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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/488,738	01/20/2000	Todd Anthony Mitchell	RO999-164	4844	
75	590 02/26/2002				
Owen J Gamon IBM Coporation Dept 917 3605 Highway 52 North			EXAMINER		
			NGUYEN, TAM V		
Rochester, MN 55901-7829			ART UNIT	PAPER NUMBER	
			2172	2172	
			DATE MAILED: 02/26/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)
ř		09/488,738	MITCHELL ET AL.
Office Action Summary		Examiner	Art Unit
		Tam V Nguyen	2172
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the	correspondence address
THE - Exte after - If the - If NO - Failt - Any	IORTENED STATUTORY PERIOD FOR REPLIMALING DATE OF THIS COMMUNICATION.  Insions of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication.  In period for reply specified above is less than thirty (30) days, a replication of the provision of the prov	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS from the course ABANDON and the supplication to become ABANDON to the course the application to become ABANDON to the course the	timely filed  ays will be considered timely.  Im the mailing date of this communication.  NED (35 U.S.C. § 133).
1)⊠	Responsive to communication(s) filed on 20.	January 2000 .	
2a) <u></u>	<u> </u>	nis action is non-final.	
3)	Since this application is in condition for allows closed in accordance with the practice under	ance except for formal matters, Ex parte Quayle, 1935 C.D. 11,	prosecution as to the merits is 453 O.G. 213.
· _	ion of Claims		
4)⊠	Claim(s) <u>1-16</u> is/are pending in the application		
	4a) Of the above claim(s) is/are withdra	wn from consideration.	
·	Claim(s) is/are allowed.		
	Claim(s) <u>1-16</u> is/are rejected.		
7)	Claim(s) is/are objected to.		
	Claim(s) are subject to restriction and/o ion Papers	r election requirement.	
9)[	The specification is objected to by the Examine	er.	
10)	The drawing(s) filed on is/are: a) ☐ acce	pted or b) objected to by the Ex	aminer.
	Applicant may not request that any objection to th	e drawing(s) be held in abeyance.	See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	_ is: a)□ approved b)□ disapp	roved by the Examiner.
	If approved, corrected drawings are required in re	ply to this Office action.	
12)	The oath or declaration is objected to by the Ex	raminer.	
Priority (	under 35 U.S.C. §§ 119 and 120		
13)[	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119	(a)-(d) or (f).
a)	☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority document	s have been received.	
	2. Certified copies of the priority document	s have been received in Applica	ation No
* (	3. Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•
	Acknowledgment is made of a claim for domesti		
_ a	a)  The translation of the foreign language pro Acknowledgment is made of a claim for domest	ovisional application has been re	eceived.
Attachmer			G.19/01 (#1)
1) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)		ary (PTO-413) Paper No(s) al Patent Application (PTO-152)

#### **DETAILED ACTION**

## **Drawings**

1. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.

## Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
- A person shall be entitled to a patent unless -
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-16 are reject under 35 U.S.C. 102(b) as being anticipated by Knudson et al (US 5765140).

Re claim 1, a method for managing a project requiring a plurality of tasks performed on at least one computer system by a plurality of users, comprising the steps of: interactively defining a plurality of groups of users associated with the project, (Col. 2, lines 41-55); interactively defining, for each of said plurality of groups of users, (Col. 2, lines 41-55 and see abstract), a respective project tracking interface, (Col. 2, lines 56-60) each project tracking interface having a respective set of task selections,(Col. 2, lines 56-60), wherein a first set of task selections of a first project tracking interface for a first group of users is different from a second set of task selections of a second project tracking interface for a second group of users, (Col. 6, lines 30-36);

associating a first user with said first group of users, (Col. 2, lines 41-45 and see abstract);

presenting said first project tracking interface having said first set of task selections to said first user; associating a second user with said second group of users, (Col. 4, lines 47-67); and

presenting said second project tracking interface having said second set of task selections to said second user, (Col. 5, lines 53-58).

Re claims 2 and 9, the method of claim 1, wherein said step of interactively defining, for each of said plurality of groups of users, a respective project tracking interface, comprises interactively defining, for each task selection, a respective task description, whereby a task selection for a first project tracking interface may have a first task description, and the same task selection for a second project tracking interface may have a second task description different from said first task description, (Col. 2, lines 41-63).

Re claims 3 and 10, the method of claim 1, wherein each task selection displayed in a project tracking interface includes a task status indicator, (Col. 2, lines 56-63).

Re claims 4 and 11, the method of claim 3, wherein said task status indicator is assumes one of a plurality of colors, each color corresponding to a respective status, (Col. 2, lines 56-63).

Re claims 5 and 12, the method of claim 1, wherein said step of interactively defining, for each of said plurality of groups of users, a respective project tracking interface, comprises generating, for each of said plurality of groups of users, a respective interface definition file, said interface definition files containing entries corresponding to tasks, wherein a first interface definition file for defining said first project tracking interface contains a respective entry for each task selection in said first set of task selections, and a second interface definition file for defining said second project tracking interface contains a ;respective entry for each task selection in said second set of task selections, (Col. 2, lines 42-55 and Col. 2, lines 41-63).

Re claims 6 and 13, the method of claim 5, wherein each said entry in an interface definition file includes a respective task description field, whereby a task selection for said first project tracking interface may have a first task description, and the same task selection for said second project tracking interface may have a second task description different from said first task description, (Col. 2, lines 41-63).

Re claims 7 and 14, the method of claim 5, wherein each said entry in an interface definition file includes a respective scope field specifying the scope of the task selection, whereby a task selection for said first project tracking interface may have a first scope, and the same task selection for said second project tracking interface may have a second scope different from said first scope, (Col. 2, lines 41-63).

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Re claim 8, a computer program product for managing a project requiring a plurality of tasks performed on at least one computer system by a plurality of users, said computer program product comprising: a plurality of processor executable instructions recorded on signal-bearing media, wherein said instructions, when executed by at least one processor, cause at least one computer to perform the steps of: (Col. 2, lines 64-Col. 3, lines 11); receiving interactive input defining a plurality of groups of users associated with the project, (Col. 2, lines 41-55); receiving interactive input defining, for each of said plurality of groups of users, a respective project tracking interface, each project tracking interface having a respective set of task selections, wherein a first set of task selections of a first project tracking interface for a first group of users is different from a second set of task selections of a second project tracking interface for a second group of users, (col. 2, lines 41-63); associating a first user with said first group of users, (Col. 2, lines 41-45); presenting said first project tracking interface having said first set of task selections to said first user, (Col. 5, lines 53-58); associating a second user with said second group of users, (col. 2, lines 41-45); and presenting said second project tracking interface having said second set of task selections to said second user, (Col. 5, lines 53-58).

Re claim 15: a computer program: see claim analyzed of claim 1.

Re claim 16, the computer program product for managing a project of claim 15, further comprising: an interactive interface definition function, said interactive interface definition function interactively receiving and storing a plurality of said project tracking

interface definitions, each project tracking interface definition being associated with a respective group of user of said plurality of user, (Col. 2, lines 41-63).

#### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Miller (US 6101481) shows task management system.

Diamant et al. (US 5530861) shows process enaction and tool integration via a task oriented paradigm.

Addesso et al. (US 5019961) shows computer apparatus and method for logical modeling.

Ledet et al. (US 6237915B1) shows board game for teaching project management skills.

McFarland (US 6154753) shows document management system and method for business quality modeling.

## **Contact Fax Information**

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

Or Faxed to:

(703) 308-9051, (for formal communication intended for entry)

Or:

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(703) 308-5399, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA. Fourth Floor (Receptionist).

### **Contact Information**

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tam Nguyen whose telephone number is (703) 305-3735. The examiner can normally be reached on Monday through Friday from 7:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Yen Vu, can be reached on (703) 305-4393. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-5399.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

TV: tv

02/20/2002

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